

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE**

LISTING No. 7165-0061:106

Page 1 of 2

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Chemetron Fire Systems, 4801 Southwick Drive, 3rd Floor, Matteson, IL 60443
Contact: Gary Kimble (708) 283-4447 *FAX (708) 283-6500

DESIGN: Models MICRO-300I and MICRO-400I fire alarm control units. Automatic, manual, coded, non-coded, local, auxiliary, remote station (PPU), proprietary (PPU) and central station (PPU). Also suitable for waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

CPU-300/400	CPU Board
MPS-400	Power Supply Board
CAB-A3/-B3/-C3/-D3/-400AA	Enclosure
4XTM	Transmitter Module
BB-17/-55	Battery box
MMX-1/-101	Monitor Module
ISO-X	Isolator Module
N-ELR/A2143-00	EOL Resistor
CMX-1	Control Module
XPP-1/XPM-8/XPR-8/XPC-8	XP Transponder
XPDP	Transponder Dress Panel
CRT-2	Terminal with Keyboard
ARM-4	Auxiliary Relay Module
CRE-4	Control Relay Expander
CRM-4	Control Relay Module
FCPS-24	Field Charger Power Supply
ICE-4	Indicating Control Expander
ICM-4	Indicating Control Module
NIB-96	Network Interface Board
RPT-485F/-W/-WF	EIA-485 Repeater
UZY-256	Universal Zone Coder
MP-1/DP-1/-3/-400AA	Dress Panel
DPSW-1/DPDW-1/DP-400	Dress Panel
BM-1	Blank Module
TR-500	Trim Ring

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices. Units can also generate the temporal code pattern as required per NFPA 72, 1999 Edition.

NOTE: For Alarm Verification Feature, the maximum Retard/Reset/Restart period must be adjusted to 30 seconds or less.

XLf: 7165-0028:181

*Rev. 06-04-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 15, 2005**

*Listing Expires **June 30, 2006***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**